

# **Jova Zeit 1, 2, 4**<sup>®</sup>

Inactivated oil emulsion Newcastle Disease Virus, Infectious Bronchitis Disease Virus and EDS'76 vaccine

#### COMPOSITION: Each dose contains:

- A minimum of 10<sup>8.6</sup> EID<sub>50</sub> of inactivated Newcastle Disease Virus strain La Sota.
- A minimum of 10<sup>6.8</sup> EID<sub>50</sub> of inactivated Infectious Bronchitis Disease Virus strain M41.
- A minimum of 1000 HA units of inactivated Adenovirus EDS'76.
- Oil adjuvant.

# INDICATIONS:

Inactivated oil emulsion vaccine to induce active immunity in chickens against Newcastle Disease Virus, Infectious Bronchitis Disease Virus and Egg drop syndrome '76. The viruses are grown in (SPF) chicken embryos and (SPF) duck embryos, and then inactivated and suspended in aqueous phase mixed in oil adjuvant to produce a water-in-oil emulsion vaccine.

#### DOSAGE AND ADMINISTRA-TION:

- Bring the vaccine to room temperature.
- Shake the container well before use.
- Layers:
  - vaccinate 0.3 ml subcutaneously in the lower part in the back of the neck or intramuscularly in the breast or thigh muscle at 15-16 weeks of age.
  - For optimal titer results, birds should be primed with live vaccine against Newcastle Disease Virus and Infectious Bronchitis Disease Virus.

# WITHHDRWAL PERIOD:

Zero days.

### CONTRAINDICATIONS:

None.

#### SPECIAL PRECAUTIONS:

- Do not vaccinate sick or stressed birds.
- Apply usual aseptic procedures.

## STORAGE AND SHELF LIFE:

- Store between +2°C to +8°C.
- Protect from direct sunlight.
- Do not freeze.
- The vaccine remains stable for 2 years from production date stated on the label under the recommended storage conditions.
- Use within 8-10 hours after first opening.

#### PRESENTATION:

Bottles of: 300 ml (1000 doses).

## FOR VETERINARY USE ONLY.

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